Manhole Inspection Summary N			Ma	nhole # S21II_041	MH
Printed On: 2/11	/2009			Page	1 of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	III Node: <b>041</b>	Status: Found		Insp Date: 6/25/07	6:56 AM
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: <b>ADS</b>	
Location	Address: 1713 MOUI	NT-FULTON ALLEY	С	Cross Street: BRUCE ST	
Manhole	Type: <b>Terminal</b> L	_ocation: Alley	G	round Conditions: <b>Dry</b>	
	☐ Prev. Rehab \	Weather: <b>Dry</b>	Su	ıbject To Ponding: <b>None</b>	
Comments	2 WAY TERMINAL				
Cover	Shape: Circular	Diameter: 24	` '	` ,	<b>0</b> (in.)
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks					
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Heigh	t: (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parg	ed Type: <b>C</b>	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	ts 🗸 Wall	
Barrel	Material: <b>Brick</b>	☐ Parg	ed		
Shape:	<b>Circular</b> Dia	meter: 48 (in.) Len	gth: (in.)		
Condition:	dition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	ts 🗌 Wall	
Bench	Exists Material:		☐ Parged		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterior	rated Leaks Debr	is
Channel	Material: Brick	☐ Parg	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterior	rated 🗌 Leaks 🔲 Debr	is
Steps Count: 6 Missing: 0 Corroded					
Surcharge	Evidence Of Surch	narge Depth:	(ft.)	e Surcharge Present	

## **Manhole Inspection Summary**

# Manhole # S21II\_041MH

Printed On: 2/11/2009 Page 2 of 3

Location View



Defect 2



INFILTRATION EVIDENCE ON CORBEL

### Top View



Defect 1



CORRODED STEPS

#### **Manhole Inspection Summary**

#### Manhole # S21II\_041MH

Printed On: 2/11/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.43 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

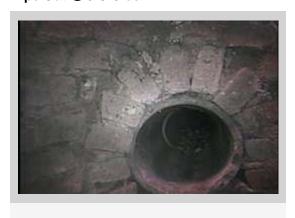
Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe Out @ 9 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.49 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection